Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Dat	a Sheet 37	Sheet 37 CFR 1 76		Attorney Docket Number		2005-1945A / P34722-05		
Application Data Sheet 37 CFR			Applicat	tion Number				
Title of Invention	VACUUM HEA HEAT INSULA			AL AND REFRIGERA	TION E	QUIPMENT	USING THE VACU	UM
The application data shee bibliographic data arrang This document may be of document may be printed	ed in a format sp completed electro	ecified by the L onically and su	United States Full Indicates I be a state of the state of	Patent and Trademark Of	ffice as ou	utlined in 37	CFR 1.76.	
Secrecy Order	37 CFR !	5 2						
Portions or all of	the application	associated v		olication Data Sheet under Secrecy Orde				suant to
Applicant Info	rmation:							
Applicant 1							Remove	
Applicant Authorit	y • Inventor	OLegal Re	epresentative	e under 35 U.S.C. 117	7	Party of li	nterest under 35 U.S	.C. 118
Prefix Given Nam	e	P	Middle Nan	ne	Family	y Name		Suffix
Ms. Akiko					YUAS	A		
Residence Informa	ation (Select	One) U	S Residency	Non US Res	sidency	O Activ	e US Military Service	<del>}</del>
City Kyoto			Cou	intry Of Residence			Japan	
Citizenship under	37 CFR 1.41(	b)		Japan				
Mailing Address of	Applicant:			·				<del>-</del> -
Address 1	1-19-8, 1	Kasumizaka,	Kyotanabe-s	hi	· · · · · · · · · · · · · · · · · · ·			
Address 2								
City Kyoto				State/Provin	ice	<u> </u>		
Postal Code	610-035	2		Country	Japa	n		
Applicant 2			L				Remove	
Applicant Authorit	v ( Inventor	∩Legal Re	epresentative	e under 35 U.S.C. 11	7 (	Party of I	nterest under 35 U.S	C 118
Prefix Given Nam			Middle Nan			y Name		Suffix
Mr. Yasuaki					TANIN			
Residence Informa	ation (Select	One) O	S Residency	/ ( Non US Res			ve US Military Service	
City Hyogo		····•/		Intry Of Residence			Japan	<b>-</b>
Citizenship under	37 CFR 1.41(	b)		Japan		<u> </u>	1	
Mailing Address of								
Address 1	<del>- i</del>	shienguchikit	tamachi, Nist	hinomiya-shi	<del></del>		-	
Address 2		<u> </u>	,			- · · · · · · · · · · · · · · · · · · ·		
City Hyogo				State/Provin	ice			
Postal Code	663-811	2		Country	Japa	 n		
All Inventors Must generated within this				<u></u>	may be	)	Add	
Corresponden	ce Inform	nation:		<del></del>				
Enter either Custor For further informa	mer Number	or complete		espondence Inforn	nation s	section be	elow.	
☐ An Address is	being provi	ded for the	correspond	dence Information	of this	applicati	on.	

Application Data Sheet 37 CFR 1.76		Attorney Docket Number 20		2005-1	2005-1945A / P34722-05					
		Application Number								
Title of Invention		JM HEAT INSULATING INSULATING MATERI		ATERIAL AND	REFRIGERA	ATION EC	QUIP	MENT USING	THE	VACUUM
<b>Customer Number</b>		52349								
Email Address								Add Email	R	emove Email
Application Inf	forma	ation:			,					-
Title of the Invention VACUUM HEAT INSULATING MATERIAL AND REFRIGERATION EQUIPMENT USING THE VACUUM HEAT INSULATING MATERIAL								NG THE		
Attorney Docket N	umber	2005-1945A / P3472	22-0	5	Small Ent	ity State	us C	laimed 🗌		
Application Type		Nonprovisional								
Subject Matter		Utility								
Suggested Class (i	if any)				Sub Clas	s (if any	')	-		
Suggested Techno	logy C	enter (if any)			•					<u> </u>
Total Number of Di	rawing	Sheets (if any)			Suggeste	d Figur	e foi	Publication	ı (if a	ny)
Publication Inform	ation:	•		-						<del></del>
Request Early	Publica	tion (Fee required a	t tim	e of Request	37 CFR 1.2	219)				·
		vention disclosed in the country, or und								
this information in the Enter either Cust	nation s Applicat	chould be provided for tion Data Sheet does round Number or complete will be used for the complete the comple	not co lete	onstitute a pow the Repre	er of attorne sentative	y in the a <sub>l</sub> Name s	pplica ectio	ation (see 37 ( n below.	CFR 1	
Please Select One:	(	Customer Numbe	Γ	○ US Pate	ent Practition	er O	US	S Representati	ve (37	7 CFR 11.9)
Customer Number		52349		I. —						
application data sheet	the app	nformation:  Discant to claim benefit utes the specific refere a made part of the spe	nce i	required by 35	I9(e), 120, 12 U.S.C. 119(e	21, or 365 e) or 120,	i(c). F	Providing this i 37 CFR 1.78(a	nform a)(2) c	ation in the or CFR 1.78(a)
Prior Application	Status							Rem	nove	
Application Num	ber	Continuity	Тур	e Pi	rior Applicat	ion Num	ber	Filing Dat	te (Y)	YY-MM-DD)
Additional Domestic the <b>Add</b> button.	Priorit	ly Data may be ger	nera	ted within thi	s form by s	selecting		Ac	dd	
Foreign Priorit	y Inf	ormation:								

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	2005-1945A / P34722-05	
Application De	ita Sileet 37 Cl K 1.70	Application Number		
Title of Invention	VACUUM HEAT INSULATING HEAT INSULATING MATERI		ATION EQUIPMENT USING THE VACUUM	
This section allows f	or the applicant to claim benefit	of foreign priority and to identify	any prior foreign application for which priority is	

not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). Remove **Application Number** Country Parent Filing Date (YYYY-MM-DD) **Priority Claimed** 2003/422527 **JAPAN** 2003-12-19 Yes O No Additional Foreign Priority Data may be generated within this form by selecting the Add Add button.

## Assignee Information:

	in the application data sheet does not susignment recorded in the Office.	bstitute for compliance wi	th any requirement of part 3 of Title 37
Assignee 1			Remove
If the Assignee is an O	rganization check here.	· · · · · · · · · · · · · · · · · · ·	
Organization Name	Matsushita Electric Industrial Co., Ltd.		
Mailing Address Infor	mation:		
Address 1	1006, Oaza Kadoma, Kadoma-shi		
Address 2			
City	Osaka	State/Province	
Country	JAPAN	Postal Code	571-8501
Phone Number		Fax Number	
Email Address			
Additional Assignee Dibutton.	ata may be generated within this for	m by selecting the Ad	d Add

# Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.									
Signature	/Kenji KAMATA/Reg.#41103			Date (YYYY-MM-DD)	2006-01-18				
First Name	Kenji Last Name		Kamata	Registration Number	41103				

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Drawing	JS	6				
	· ·	6				
pplicant Arguments or Remark	7	7 7				
	<u>-</u>					
Drawings	P34722-05_PRE_FIG_corre cted_image.pdf	176049	no	1		
				······		
nation Disclosure Statement (IDS) Filed	US_IDS_Form_SB_08a.pdf	1959456	no	4		
Foreign Reference	P34722-05_IDS_JP7-13969 1A.pdf	193192	no	4		
			I.			
Foreign Reference	P34722-05_IDS_JP7-16737 6A.pdf	180225	no	4		
,	<u> </u>		L			
Foreign Reference	P34722-05_IDS_JP2002-31 0383A.pdf	844445	no	17		
		4	<u> </u>			
NPL Documents	P34722_05_ISR_new.pdf	74568	no	2		
			L			
ee Worksheet (PTO-875)	fee-info.pdf	6999	no	2		
Total Files Size (in bytes): 13364773						
	Drawings  nation Disclosure Statement (IDS) Filed  Foreign Reference  Foreign Reference  NPL Documents	Drawings         P34722-05_PRE_FIG_corre cted_image.pdf           nation Disclosure Statement (IDS) Filed         US_IDS_Form_SB_08a.pdf           Foreign Reference         P34722-05_IDS_JP7-13969 1A.pdf           Foreign Reference         P34722-05_IDS_JP7-16737 6A.pdf           Foreign Reference         P34722-05_IDS_JP2002-31 0383A.pdf           NPL Documents         P34722_05_ISR_new.pdf           ee Worksheet (PTO-875)         fee-info.pdf	Drawings         P34722-05_PRE_FIG_corre cted_image.pdf         176049           nation Disclosure Statement (IDS) Filed         US_IDS_Form_SB_08a.pdf         1959456           Foreign Reference         P34722-05_IDS_JP7-13969         193192           Foreign Reference         P34722-05_IDS_JP7-16737 6A.pdf         180225           Foreign Reference         P34722-05_IDS_JP2002-31 0383A.pdf         844445           NPL Documents         P34722_05_ISR_new.pdf         74568           see Worksheet (PTO-875)         fee-info.pdf         6999	Drawings         P34722-05_PRE_FIG_corre cted_image.pdf         176049         no           nation Disclosure Statement (IDS) Filed         US_IDS_Form_SB_08a.pdf         1959456         no           Foreign Reference         P34722-05_IDS_JP7-13969 193192         no         193192         no           Foreign Reference         P34722-05_IDS_JP7-16737 6A.pdf         180225         no         no           Foreign Reference         P34722-05_IDS_JP2002-31 0383A.pdf         844445         no         no           NPL Documents         P34722_05_ISR_new.pdf         74568         no           ee Worksheet (PTO-875)         fee-info.pdf         6999         no		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
  individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
  the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.